NSN 5935-01-380-8282

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View Online at https://aerobasegroup.com/nsn/5935-01-380-8282

Body Style: Hood, top opening w/clamp **Overall Length:** Between 2.615 inches and 2.625 inches **Overall Height:** 1.850 inches **Overall Width:** 0.290 inches **Environmental Protection:** Humidity resistant and salt water resistant and thermal shock resistant and vibration resistant **Mating End Quantity: Contact Position Arrangement Style:** 40 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Guide pin/socket **Shell Type:** Hood, top opening **Connector Locking Method:** Friction **Connector Cable Strain Relief Method:** Cable clamp **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 1 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end

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Included Contact Quantity: 40 single mating end single contact grouping **Included Contact Type:** Flat pin single mating end single contact grouping **Special Features:** D-shaped polarization guides supplied in position tct **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.040 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

Mil-std (military Standard):

Mil-g-45204 spec.

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